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Monthly Report

25X1

PAR 243A 31 Mar 67

SUBJECT: Briefing Print Enlarger (Prototype)

TASK/PROBLEM

1. Design, fabricate, and test a prototype briefing print enlarger (BPE) based upon tests and observations of the breadboard equipment developed on the combined PAR 202/224.

DISCUSSION

- 2. Mechanical and electrical assembly were completed and the prototype instrument was moved on 31 March into the area where engineering and QC tests will be made.
- 3. A small amount of effort on engineering follow-up and drawing changes was required during March.
- 4. The computer program for generation of the focus/magnification table was modified slightly to operate on the IBM 360 system which was recently installed in the contractor's plant. It was subsequently tested for errors and is operable.
- 5. The second revision of tentative Specification 469-333B, dated 15 March 1967, was delivered to the customer. The changes which were made had been agreed on in a previous meeting with customer representatives on 1 and 2 February 1967.

PLANNED ACTIVITY

6. Complete preliminary electrical and mechanical checkout and begin performance evaluation testing.

Declass Review by NGA.

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